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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:	10/058,187	Confirmation No. 3678
Inventor:	Ping Tak Peter Tang	
Filed:	January 25, 2002	
Art Unit:	2124	VIA FAX (703) 746-7239
Examiner:	Mai, Tan V.	
Attorney Docket No.:	042390.P12617 (as amended)	
Customer No.:	25694	
For:	Apparatus and Method for Remainder Calculation Using Short Approximate Floating-Point Quotient	

Response to Restriction Requirement

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Restriction Requirement dated **October 12, 2004**, Applicant submits the following Remarks. *Remarks* begin on page 2.

It is not believed that extensions of time are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor are hereby authorized to be charged to Deposit Account No. 50-0221.